

Under the patronage of His Excellency,
the Minister of Education
Mr. Mohamed Abdel Latif

And the guidance of the Assistant Minister for Curriculum Affairs and the Supervisor of the Central Department for Curriculum Development
Dr. Akram Hassan

Assessments and Assignments
Computer & Information and Communication Technology
For Grade Four

Preparation Committee
Hoda Abd-Allah Abd-Elkhalik

Review Committee
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Translated by
Miss. Lamia Rashad

General Reference
Dr. Taher Abdel Hamid





Fourth Grade - Weekly Assessment and Assignments - Week two (2)

(Second term)

Weekly assessment

First Test

Tick (√) in front of the correct statement and (x) in front of the wrong one.

1. **Digital citizenship is the ability to use digital technology ethically, responsibly, and safely ( )**
2. **Digital footprint is a record of what you do online ( )**

Second Test

Tick (√) in front of the correct statement and (x) in front of the wrong one.

1. **Protect yourself from piracy isn't considered important ( )**
2. **You have the right to use the internet when you need or want to, while respecting the law. ( )**

Third Test

Tick (√) in front of the correct statement and (x) in front of the wrong one.

1. **You must commit piracy with the protected content, share them and sell to others ( )**
2. **You must crediting the resources when sharing an entertainment online ( )**

Class evaluation

❖ **Explain the rights and responsibilities to achieve digital citizenship.**



Homework

1. **From the rights of digital citizenship ………….**

   a- Don't copy your digital footprint or shared with others

   b- Show positive behavior in your communication online

   c- Be sure to evaluate what you're viewing

   d- Be sure that the material you see is safe

2. **From the responsibilities of digital citizenship ………….**

   a- You must never commit piracy with the safe contents or share them

   b- Using the internet whenever you need

   c- Share information while respecting intellectual property rights

   d- Engage with others online



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Assessments and Assignments

Computer & Information and Communication Technology

Fifth Primary Grade.

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Primary Grade 5 - Weekly assessment and homework – second week (2)
Third Theme – Lesson Four – Information websites

Weekly assessment:

First test

Put (√) mark in front of the correct statement and (×) mark in front of the wrong statement:

1- The website of Alexandria Digital Library is considered from the reliable online websites. ( )
2- The Egyptian Knowledge Bank provides many free various educational materials. ( )

Second test

1- The Egyptian Knowledge Bank is considered from the reliable online websites. ( )
2- The Egyptian Knowledge Bank website provides the ability to download files to your device. ( )

Third test

1- The website of Alexandria Digital Library and Egyptian Knowledge Bank are considered from the reliable online websites. ( )
2- The Egyptian Knowledge Bank provides free use of content for Egyptians and foreigners. ( )

Classroom Assessment

Using WordPress program do the following steps to create a website:

1- choose a blank template or choose one of the software's pre-loaded templates.
2- Write a suitable title and choose a logo for your site.

Homework:

1. .... programs is used to create websites

A. Excel.
B. Word.
C. WordPress.
D. Paint.



2- .... is considered from reliable online websites

A. Facebook.
B. Forums.
C. EKB.
D. YouTube

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Assessments and Assignments

Computer & Information and Communication Technology

Six Primary grade.

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Six grade Primary - Weekly assessment and homework –
The second week (2) the third axis: digital citizenship
Lesson Three (E-Commerce)
Lesson Four (Communicating with Educational Service Providers)

Weekly assessment

First test

Put a mark (√) in front of the correct statement and a mark (×) in front of the incorrect statement in the following:

1- E-commerce is the process of buying and selling goods and services over the Internet ( )
2- Educational service providers include for-profit organizations only. ( )

Second test

Put a mark (√) in front of the correct statement and a mark (×) in front of the incorrect statement in the following:

1- Consumers use comparison websites to compare products in terms of price or quality ( )
2- The Egyptian Knowledge Bank and the Library of Alexandria are considered two of the most famous providers of educational services. ( )

Third test

Put a mark (√) in front of the correct statement and a mark (×) in front of the incorrect statement in the following:

1- Company shares are defined as unequal parts into which ownership of the company is divided. ( )
2- Chat windows employ chatbots to respond to requests ( )

Class evaluation

Write a sentence about how you use technology search tools to search for the product you want to buy.

Homework

1− Among the technological research tools that can be used when shopping online.....
A- Stocks and bonds B- Office software
C- Online reviews D- Operating systems

2- Virtual museums are considered.................
A- Viruses B- Educational service providers
C- E-commerce D- Electronic games



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Assessments and Assignments

Computer & Information and Communication Technology

First Preparatory grade.

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First Grade Prep. - Weekly Assessment and Assignment – Week (2)

Weekly Assessment

First Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. The first step in the operation of the sensor device is signal conversion. ( )
2. Laser rangefinders are accurate because they use laser beams. ( )

Second Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. Light sensors are useful in underwater environments. ( )
2. The smart lighting system in the home uses sensors to turn on the lights automatically when someone enters the room. ( )

Third Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. An ultrasonic sensor is used for non-contact temperature measurement. ( )
2. Visible light sensors help cars determine the distance to other vehicles. ( )

Classroom Assessment

Using the internet, search for examples of electronic devices that use sensors. Record your search results in a Word document.

Home Work

Choose the appropriate answer to complete the following statements:

1. Sensors help robots to...........
   - **A- Teach them new languages**
   - **B- Allow them to interact with their environment**
   - **C- Increase their size**
   - **D- Slow down their operations**

2. One of the Common applications of sensors is the use of infrared in.............
   - **A- Smartphones**
   - **B- Remote controls**
   - **C- Vacuum cleaners**
   - **D- 3D scanning**

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Assessments and Assignments

Computer & Information and Communication Technology

Second Preparatory grade.

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Second Grade Prep. - Weekly Assessment and Assignment – Week (٢)

Weekly Assessment

First Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. The submit button is used to send the data you have entered through the form elements to another page. ( )
2. To add a checkbox to the webpage, we use the command **<input type="reset">**. ( )

Second Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. You can send the form data to another webpage by adding the action property of the <form> tag and using the submit button. ( )
2. By clicking the button, many functions are executed, including saving your data or clearing the form elements' data. ( )

Third Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. To add a submit button to the form, we use the command **<input type="Label">**. ( )
2. A checkbox is added to the webpage to specify one or more languages in which you are proficient. ( )

Class Assessment

Using one of the text editors, write the necessary code to add a submit button to the web page.

Homework

Choose the appropriate answer to complete each of the following statements:

1- The text that appears on the button is specified using the property...........

A- type **B-input**
C- value **D- action**

2 -We use the command **<input type="reset">** to add a .... button to the web page.

A- delete **B- submit**
C- edit **D- print**

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Assessments and Assignments

Computer & Information and Communication Technology

Third Preparatory grade.

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Third Grade Prep - Weekly Assessment and Assignment – Week (2)

Weekly Assessment

First test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. The Const statement is used to declare variables. ( )

2. 55City is considered a valid variable name. ( )

Second test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. The following statement **"Dim F_name As String"** is for declaring a variable named F_name with the type String. ( )

2. To assign a value to a variable, we use < >. ( )

Third test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. It is not necessary to assign a value to a constant. ( )

2. The variable declaration statement specifies the variable name and its type. ( )

Classroom Assessment

Declare a variable named male with a Boolean data type.

Homework

Choose the appropriate answer to complete each of the following statements:

1. When declaring the constant of the acceleration due to gravity, we use the code.........

A- Dim g As Single

B- Const g As Single = 9.81

C- Dim g As Single = 9.81

D- Dim g = 9.81

2. The correct syntax for declaring the variable name F_Name is…………………..



A- Dim F_Name As Integer

B- Dim F_Name As String

C- Dim F_Name As Decimal

D- Dim F_Name As Byte